

U.S. Appln. No. 09/476,485

Our Ref. No.: PHY-003US1/108236.119

Comm. Resp. to Examiner Inquiry dated November 22, 2004

EXHIBIT D

A copy of Figure 24B of the instant application.

DLL	1	AQSLSFSFTKFDPNQEDLIFQGIATS	- - -	26		
PvFRIL	1	AQSLSFNFTKFDLDQKDLIFQGDATS	TNN	29		
PHA-E	1	ASQTLSFSFQRLEN	- - ETNLLLRDATVSSKG	28		
DLL	27	- - - - KLD SAGNPVSSS	AGRVLYSAPLRILW	51		
PvFRIL	30	VLIQLTKLDSGGNPVGASV	VGRVIFESAPFHLW	59		
PHA-E	29	QLRLTNVNDNGEPTLS	SLGRAFYSAPIQIM	58		
DLL	52	EDSAVLTSTFD	- - - TIYIFTNYTSR	78		
PvFRIL	60	ENSMAYSSFEETN	- LTIQISTPHPYAAADGE	88		
PHA-E	59	DNTTGAVAAASPT	SFTFNIDVFNNSGPAADGL	89		
DLL	79	AFIAPP	- DSVISYH	- - GGFLGLEFPN	105	
PvFRIL	89	AFFLAPHNDTIV	PPNSWGKELGLYSNVFRNS	118		
PHA-E	89	AEVLLPVGSQPKDK	- - GGLLGLEFN	116		
DLL	106	IAESN	- - - - - VVAVEFDT	124		
PvFRIL	119	PTSEN	QSGDVNTDSRVVAVEFDT	- - EPNA	146	
PHA-E	117	NAH	- - - - - TVAVEFDT	- - LYNV	131	
DLL	125	YGDPNYLHIGIDVNS	IRSKVTASWDWQNGK	154		
PvFRIL	147	NIDPNYRHIGIDVNS	IKSKETARWEWQNGK	176		
PHA-E	132	HWDPKPRHIGIDVNS	IKSKITTTWDFVKGE	161		
DLL	155	IATAHISYNSVSKRL	SVTTYYPGRGK	- PAT	183	
PvFRIL	177	TATARI SYNSASKKST	VTTTFYPGMEV	- VAL	205	
PHA-E	162	NAEVLITYDSS	STKLLVASLVYPSLKTS	FIV	181	
DLL	184	SYDLELHITVLP	EWVRVGLSASTGQ	- - - NIE	210	
PvFRIL	206	SHDVDLHAE	LPEWVRVGLSASTGE	- - - EKO	232	
PHA-E	182	SDTVDLKSVLP	EWVIVGFTATITG	ITKGNVE	221	
DLL	211	RNTVHSWSFTSS	LWTNVAKVG	- - - - - VAS	225	
PvFRIL	233	KNTTISWSFTSS	LKNNEVKEPKEDMY	IANV	262	
PHA-E	222	TNDLLSWSFAISK	LS DGTTS	EALN	- - - LANF	248
DLL	236	SG	- - - - -		237	
PvFRIL	263	VRSYTWINDVLSY	ISNK		279	
PHA-E	249	ALNQIL	- - - - -		254	

237 SER ID NO: 55
 279 SER ID NO: 56
 254 SER ID NO: 57

Figure 24B